NSN 4010-00-116-1603

Single Leg Wire Rope Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4010-00-116-1603

Thread Class:

3a terminal attachment first end

Thread Direction:

Right-hand terminal attachment first end

Thread Length:

0.328 inches terminal attachment first end and 0.422 inches terminal attachment first end

Overall Length:

Between 1.417 feet and 1.437 feet

Diameter:

0.062 inches rope and 0.072 inches rope

Lay Method:

Right regular all layers

Attachment Style:

Swaging terminal terminal attachment second end

End Type:

Terminal attachment both ends

Breaking Strength:

480.000 pounds

Thready Qty Per Inch (tpi):

40 terminal attachment first end

Thread Size:

0.138 inches terminal attachment first end

Core Construction:

Wire

Prefabrication Form:

Preformed

Material:

Steel comp 302 wire rope

Material Specification:

Mil-c-5424 military specification single material response wire rope

Surface Treatment:

Passivate wire rope

Surface Treatment Specification:

Mil-t-781 military specification single treatment response all attachments

Style Designator:

7 x 7

Thread Series Designator:

Unf terminal attachment first end

Specification Data:

80205-nas302 professional/industrial association standard

Shelf Life:

N/a

NSN 4010-00-116-1603

Single Leg Wire Rope Assembly - Page 2 of 2



Ullit Ol Measure	U	Init	Of	Measure:	
------------------	---	------	----	----------	--

--

Demilitarization:

No

Fiig:

A082a0

Mil-std (military Standard):

Mil-c-5424 spec.